


Issue Classification 	Application No.	Applicant(s)	
	08/815,592	MARUTA ET AL.	
	Examiner	Art Unit	
	Tae H Yoon	1714	

ISSUE CLASSIFICATION									
ORIGINAL				CROSS REFERENCE(S)					
CLASS		SUBCLASS		CLASS	SUBCLASS (ONE SUBCLASS PER BLOCK)				
428		480		428	457				
INTERNATIONAL CLASSIFICATION				523	208	220	221		
B	3	2	B	524	904				
B	3	2	B	525	934				
C	0	8	K	427	407.1				
				428	457				
<i>g. niddle</i> 08/13/03 (Assistant Examiner) (Date)				TAE H YOON PRIMARY EXAMINER <i>Tae H Yoon</i> 8-2-03 (Primary Examiner) (Date)				Total Claims Allowed: 26	
(Legal Instruments Examiner) (Date)								O.G. Print Claim(s) 1	O.G. Print Fig 0

Final		Original		Final		Original		Final		Original		Final		Original		Final		Original	
	1		18		31		61		91		121		151		181				
2	2				32		62		92		122		152		182				
3	3		24		33		63		93		123		153		183				
4	4		19		34		64		94		124		154		184				
5	5		20		35		65		95		125		155		185				
6	6				36		66		96		126		156		186				
7	7		23		37		67		97		127		157		187				
	8		11		38		68		98		128		158		188				
	9		12		39		69		99		129		159		189				
	10		21		40		70		100		130		160		190				
	11		22		41		71		101		131		161		191				
	12		25		42		72		102		132		162		192				
	13		26		43		73		103		133		163		193				
	14				44		74		104		134		164		194				
	15				45		75		105		135		165		195				
	16				46		76		106		136		166		196				
	17				47		77		107		137		167		197				
	18				48		78		108		138		168		198				
	19				49		79		109		139		169		199				
	20				50		80		110		140		170		200				
	21				51		81		111		141		171		201				
1	22				52		82		112		142		172		202				
8	23				53		83		113		143		173		203				
9	24				54		84		114		144		174		204				
10	25				55		85		115		145		175		205				
13	26				56		86		116		146		176		206				
14	27				57		87		117		147		177		207				
15	28				58		88		118		148		178		208				
16	29				59		89		119		149		179		209				
17	30				60		90		120		150		180		210				